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10/776,423	02/11/2004	Suryanarayana Murthy Gorty	ID-487 (80224)	2891
CHRISTOPHER F. REGAN, ESQUIRE ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.			EXAMINER	
			KEEFER, MICHAEL E	
P.O. Box 3791 Orlando, FL 32802-3791			ART UNIT	PAPER NUMBER
			2154	
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			09/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Summary	10/776,423	GORTY, SURYANARAYANA MURTHY			
omoo nodon odiniidi y	Examiner	Art Unit			
	MICHAEL E. KEEFER	2154			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 13 Ju	<u>ıne 2008</u> .				
2a) This action is <b>FINAL</b> . 2b) ☑ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 42-55 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 42-55 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accention accention accention and accention accent	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	ate			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application			

Art Unit: 2154

### **DETAILED ACTION**

1. This Office Action is responsive to the Amendment and RCE filed 6/13/2008.

## Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims, 42-44 and 46-47 are rejected under 35 U.S.C. 102(b) as being anticipated by Smith et al. (US 20010029524), hereafter Smith.

Regarding claim 42, Smith discloses:

A system that provides configuration data for a web service for remotely accessing electronic mail from the web service, comprising:

a user system that comprises a plurality of electronic mail (email) clients for accessing a respective plurality of source mailboxes, said user system further comprising a source of mailbox configuration data corresponding to the configuration parameters required to configure access to the plurality of source mailboxes; (fig. 1, 100 contains mailbox configuration data, 140 and 142 also 150 and 152.)

a web service that can be configured to allow a user to access the plurality of source mailboxes; and (email applications 170 172)

a configuration module operative with the user system and web service and operative as an agent with the web service between the user system and an electronic mailbox of the user as a source mailbox for automatically retrieving configuration parameters that are based on convenctions that are sets of email expressions chosen by an email provider and used for accessing an electronic mailbox of the email provider

Application/Control Number: 10/776,423

Art Unit: 2154

from the source of mailbox configuration data and transmitting said configuration parameters to the web service for allowing the web service to be configured to access the plurality of source mailboxes without requiring the user to provide any configuration parameters, (module 120, which receives configuration information 140, 142, 150, and 152 and then uses that information to access the email accounts using the applications 170 and 172. module 120 acts as the configuration module and works with the web service 170-172, electronic mailbox(es) 170-172 or 150-152, and user device 190. the parameters used by the configuration module 120 (i.e. items 140-142) include configuration parameters that are decided by the email provider, see paragraph 25. Further, the user is not required to give any parameters to module 120, because the user has previously entered them in data 140-142 and are retrieved by module 120 without the user supplying them to the module directly.)

Page 3

said configuration module comprising an import module having a plurality of mailbox import agents corresponding to the respective email clients at the user agent for retrieving mailbox configuration data from the source of mailbox configuration data at the user system and generating respective configuration data objects for each respective mailbox based on the configuration parameters, and (module 120, which receives configuration information 140, 142, 150, and 152 and then uses that information to access the email accounts using the applications 170 and 172)

Art Unit: 2154

a web service interface module for interfacing with the web service through the web service. (an interface module between applications 170 and 172 and the module 120 is inherent, or else the modules would not be able to communicate with each other.)

Regarding claim 43, Smith discloses:

wherein a web service comprises an internet service provider (ISP) that uses configuration data for accessing electronic mail from another internet service provider. (Fig. 1, universal mail application 100 provides an internet service that allows user 190 to access email at other mail service providers)

Regarding claim 44, Smith discloses:

wherein a mailbox comprises an interface that uses configuration data on-the-fly for accessing an electronic mailbox. ([0037] discloses using configuration data on the fly)

Regarding claim 46, Smith discloses:

wherein said user system comprises a web browser or email client. (system 100 is an email client, because it is being used to access and deliver email)

Regarding **claim 47**, Smith discloses:

wherein said user system comprises a personal computer or mobile communications device. (system 100 is a personal computer)

# Claim Rejections - 35 USC § 103

3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

4. Claims 45, 48, and 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith in view of DeBusk et al. (US 2001/0016821), hereafter DeBusk.

Smith discloses all the limitations of claims 45, 48, and 49 except for the use of component object modules, distributed object modules, and ActiveX controls.

The general concept of implementing a configuration module as an ActiveX component object module (i.e. a distributed object module) is well known in the art as taught by Debusk. ([0064[ teaches the use of ActiveX components in a system which gathers medical information about patients.)

It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Smith with the general concept of implementing a configuration module as an ActiveX component object module (i.e. a distributed object module) as taught by Debusk in order to provide encapsulated reusable functionality.

5. Claims 50-55 recite substantially the same limitations as claims 42-49 and are rejected for the same reasons as cited above.

### Response to Arguments

- 6. Applicant's arguments filed 6/13/2008 have been fully considered but they are not persuasive.
- 7. The Examiner has explained in the above rejection of claim 42 how the Smith reference maps and anticipates the limitations that have been amended into claim 42. The Examiner has withdrawn the rejection of claims 44 and 52 under 35 USC 112 2<sup>nd</sup> paragraph based on the amendments to those claims.

Art Unit: 2154

8. The Examiner invites Applicant to schedule a telephonic interview prior to submitting the next response to ensure that any possible claim amendments or new claims will overcome the prior art of record.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL E. KEEFER whose telephone number is (571)270-1591. The examiner can normally be reached on Monday through Friday 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Art Unit: 2154

/Joseph E. Avellino/ Primary Examiner, Art Unit 2146